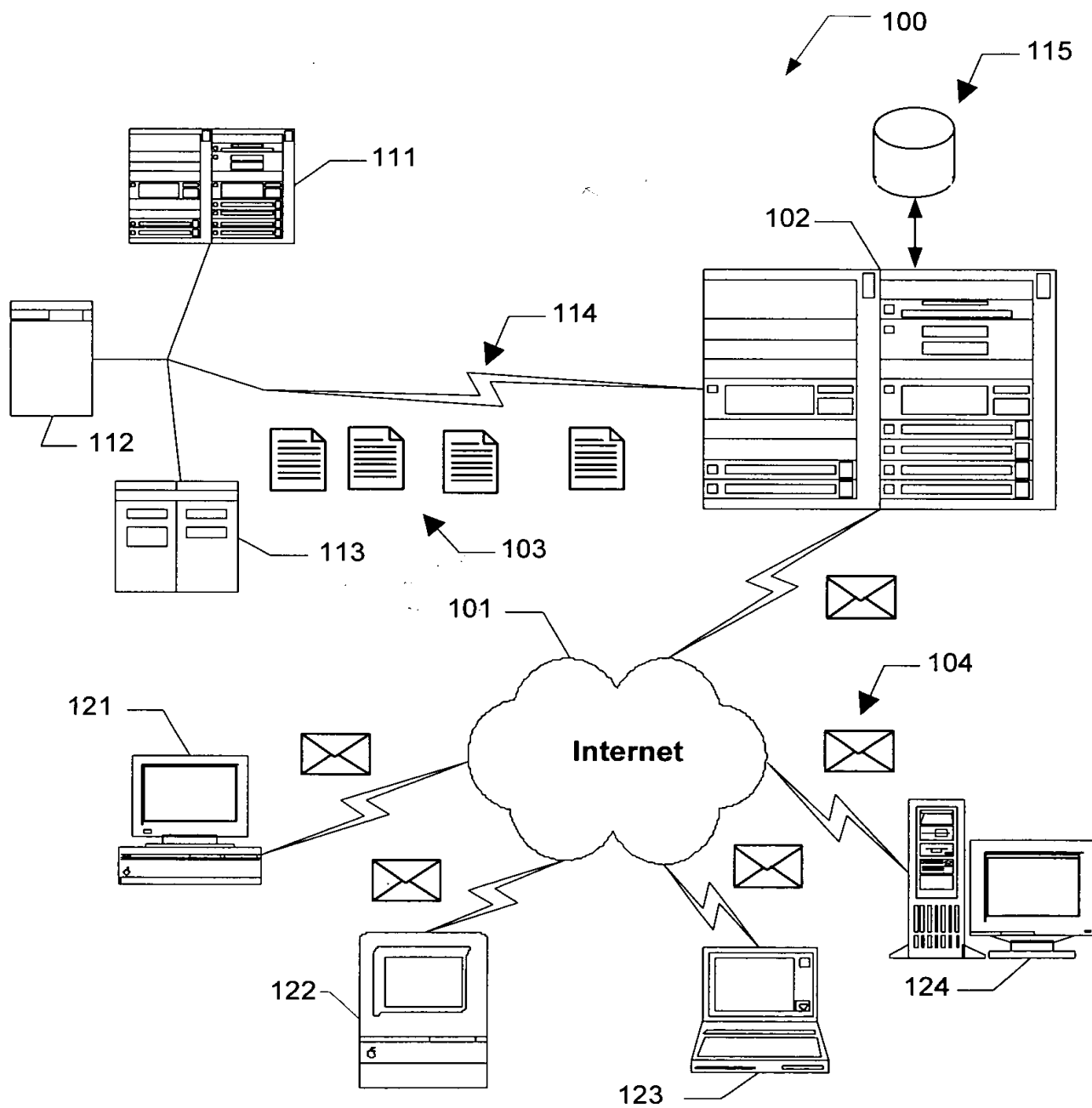


FIG. 1



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FIG. 2

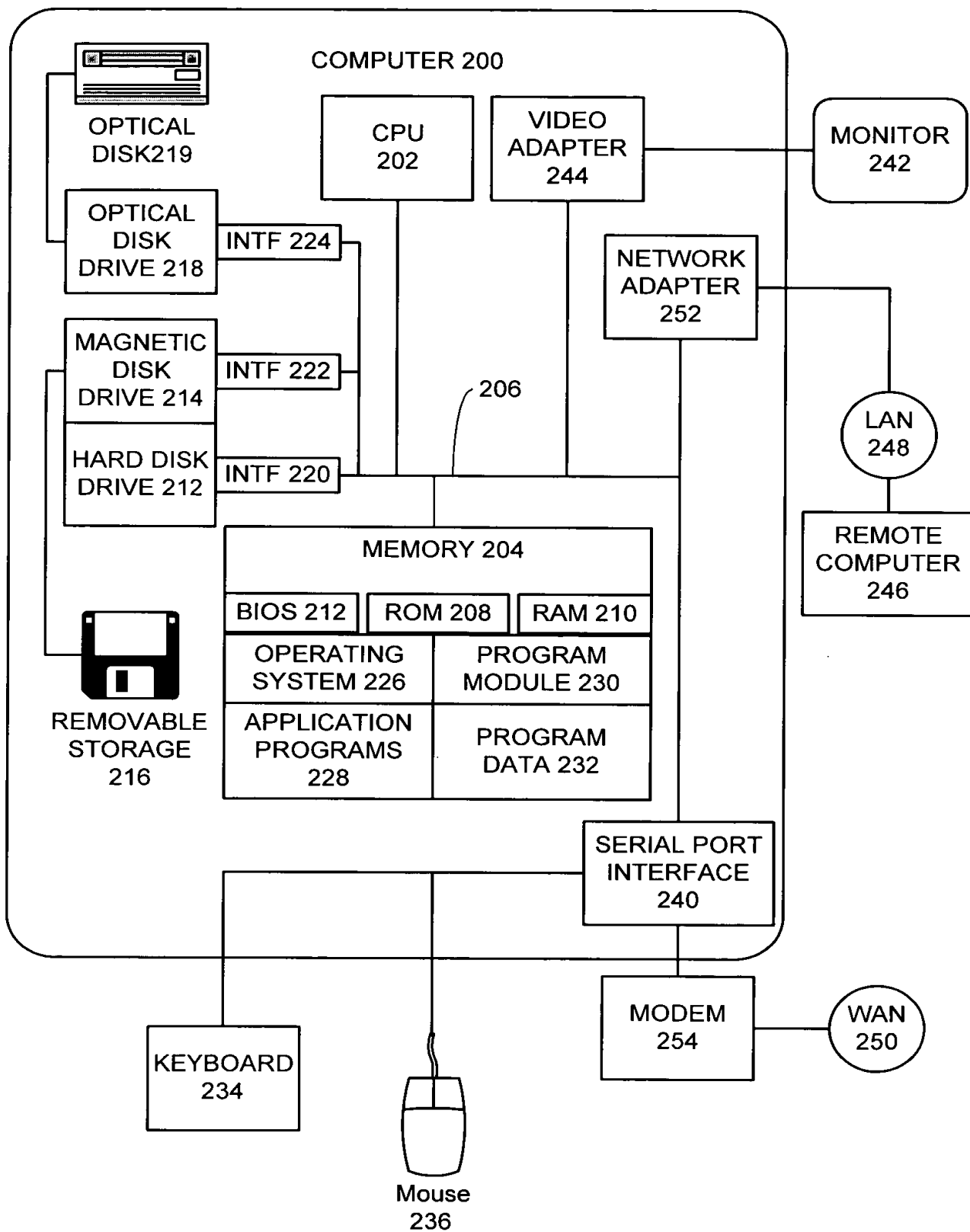


FIG. 2

FIG. 3

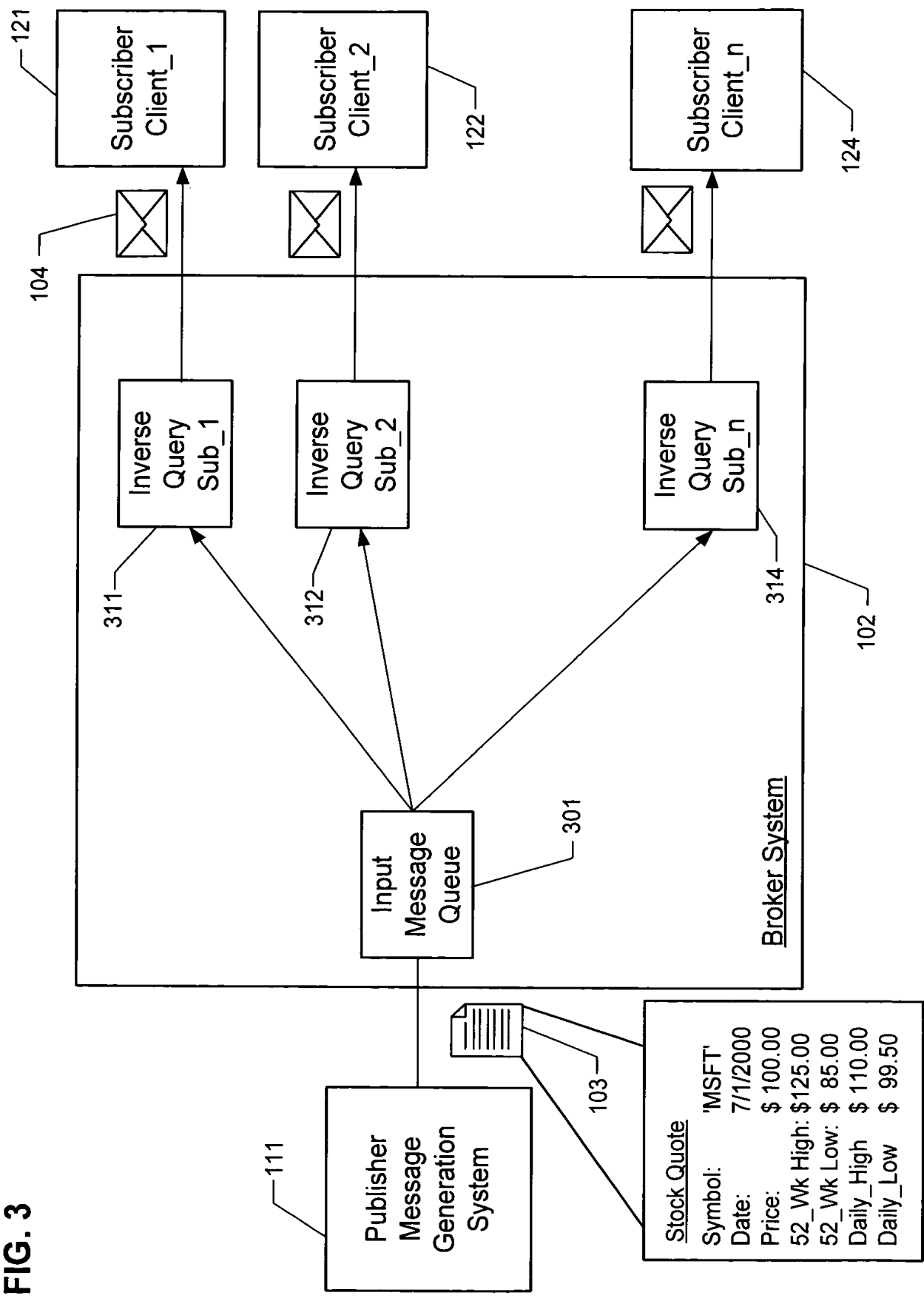


FIG. 4

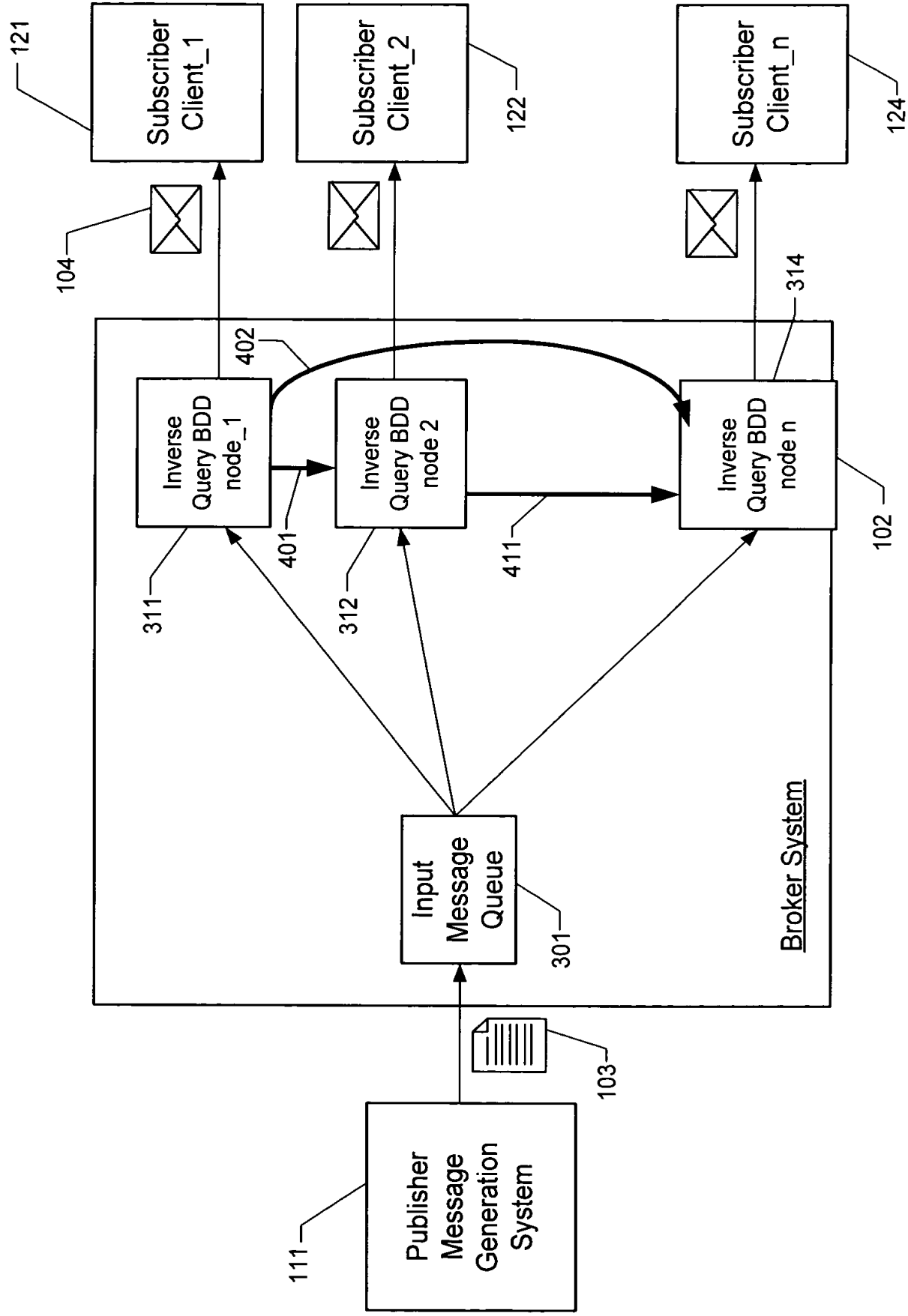
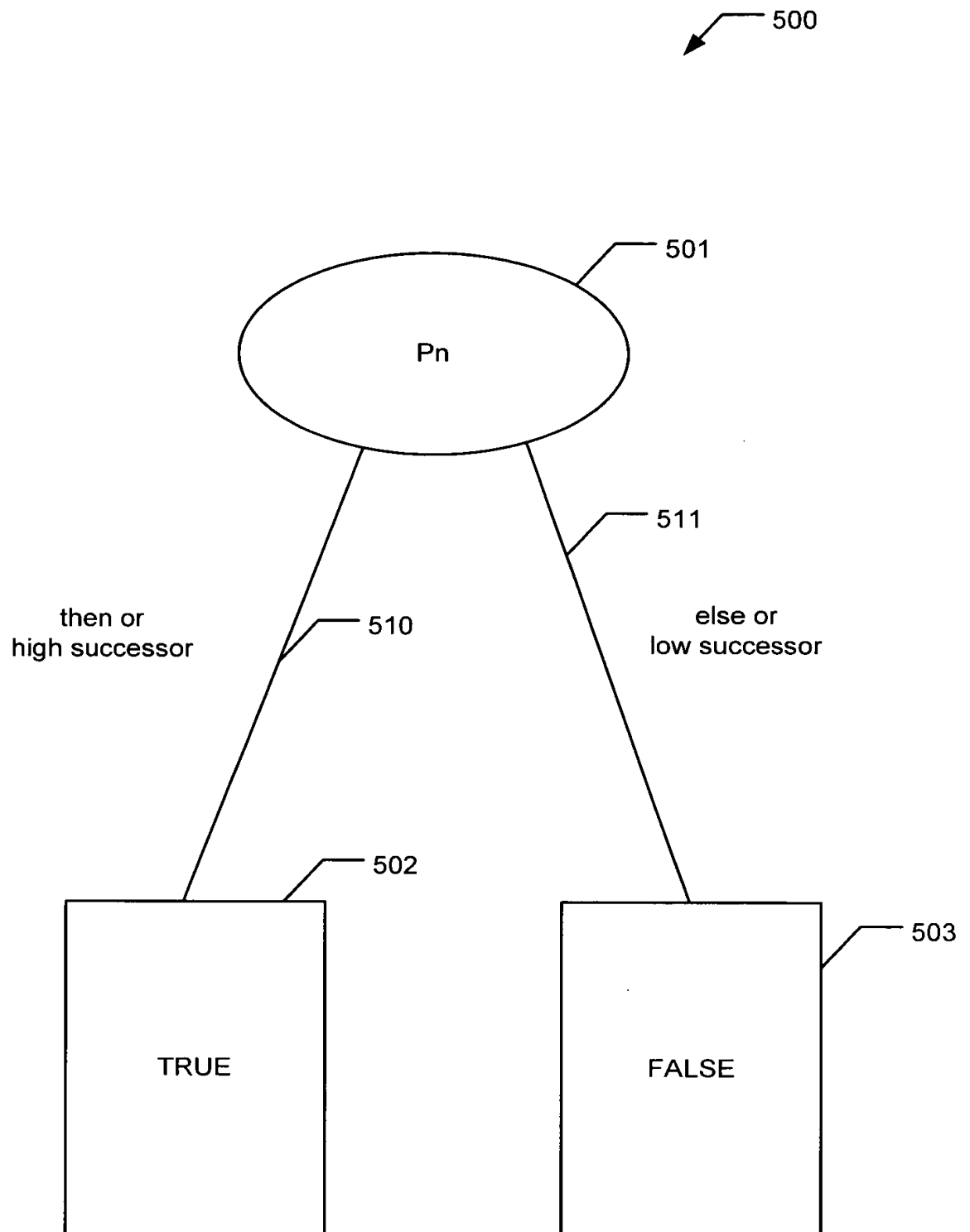


FIG. 5



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T0E2E0" 50E4E260

FIG. 6

$F = (P1 \text{ AND } P2) \text{ or } P3$   
 $F = \text{if } P1 \text{ then } F1 \text{ else } F2$   
 where  
 $F1 = F(P1=\text{TRUE})$   
 and  
 $F2 = F(P1=\text{FALSE})$

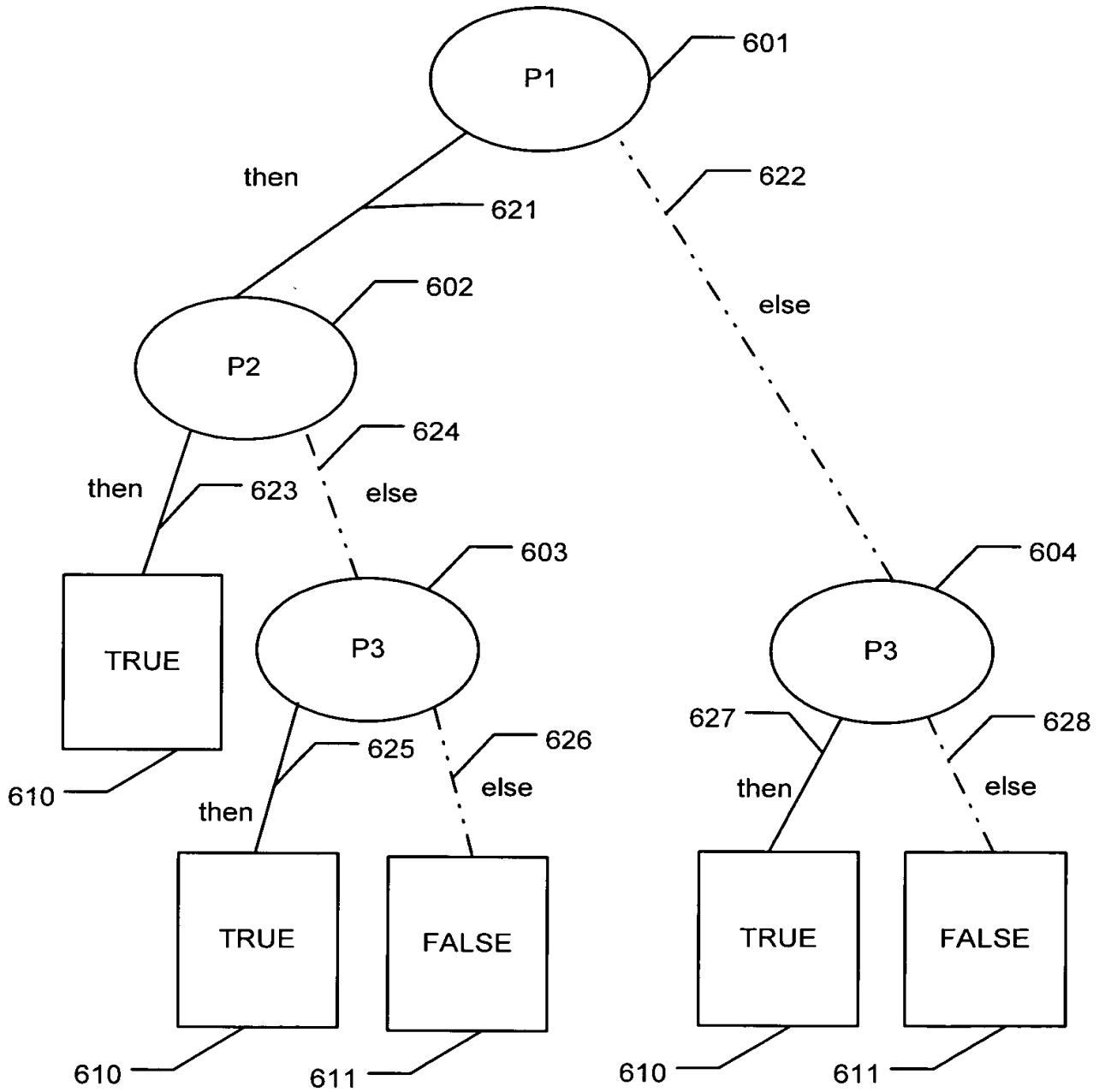
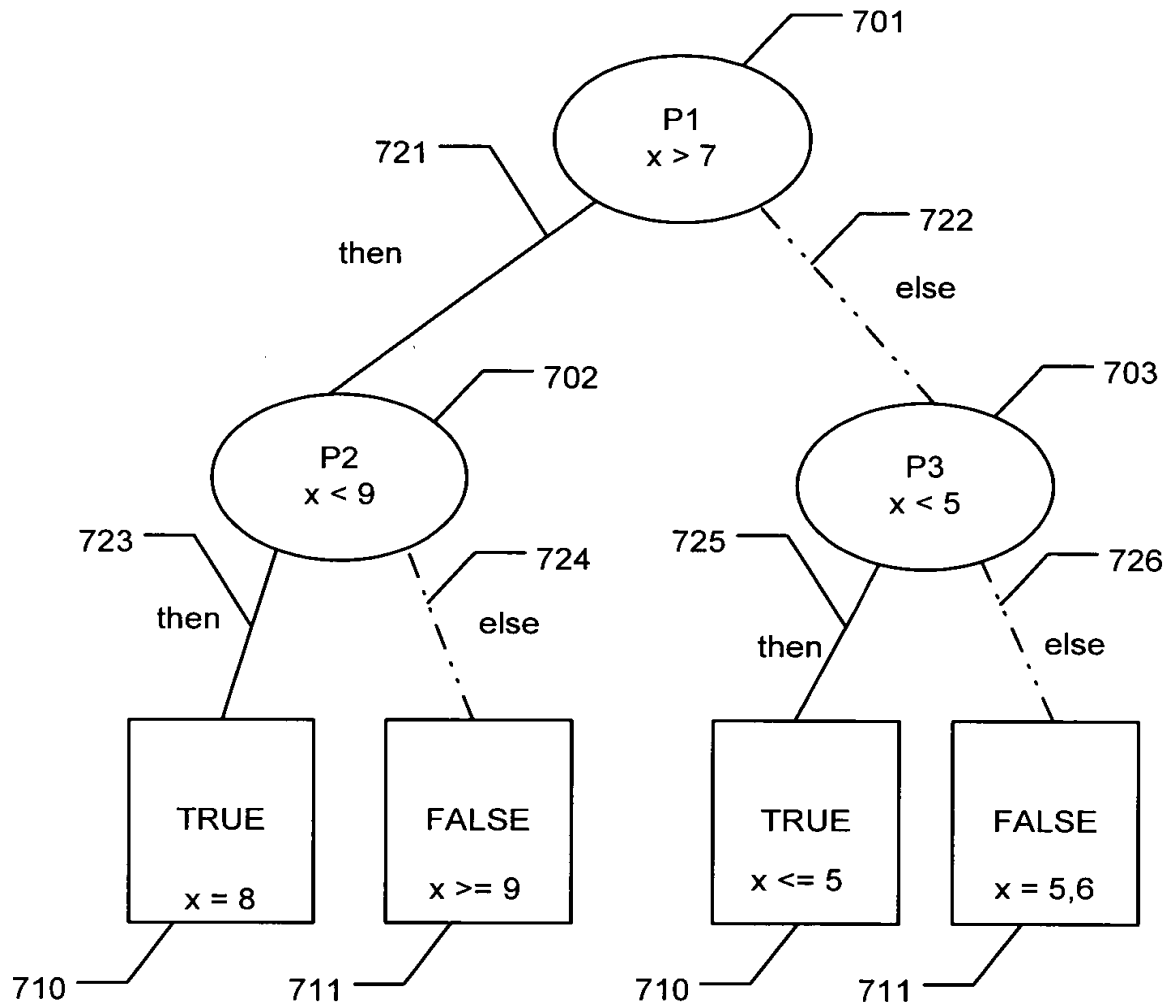


FIG. 7



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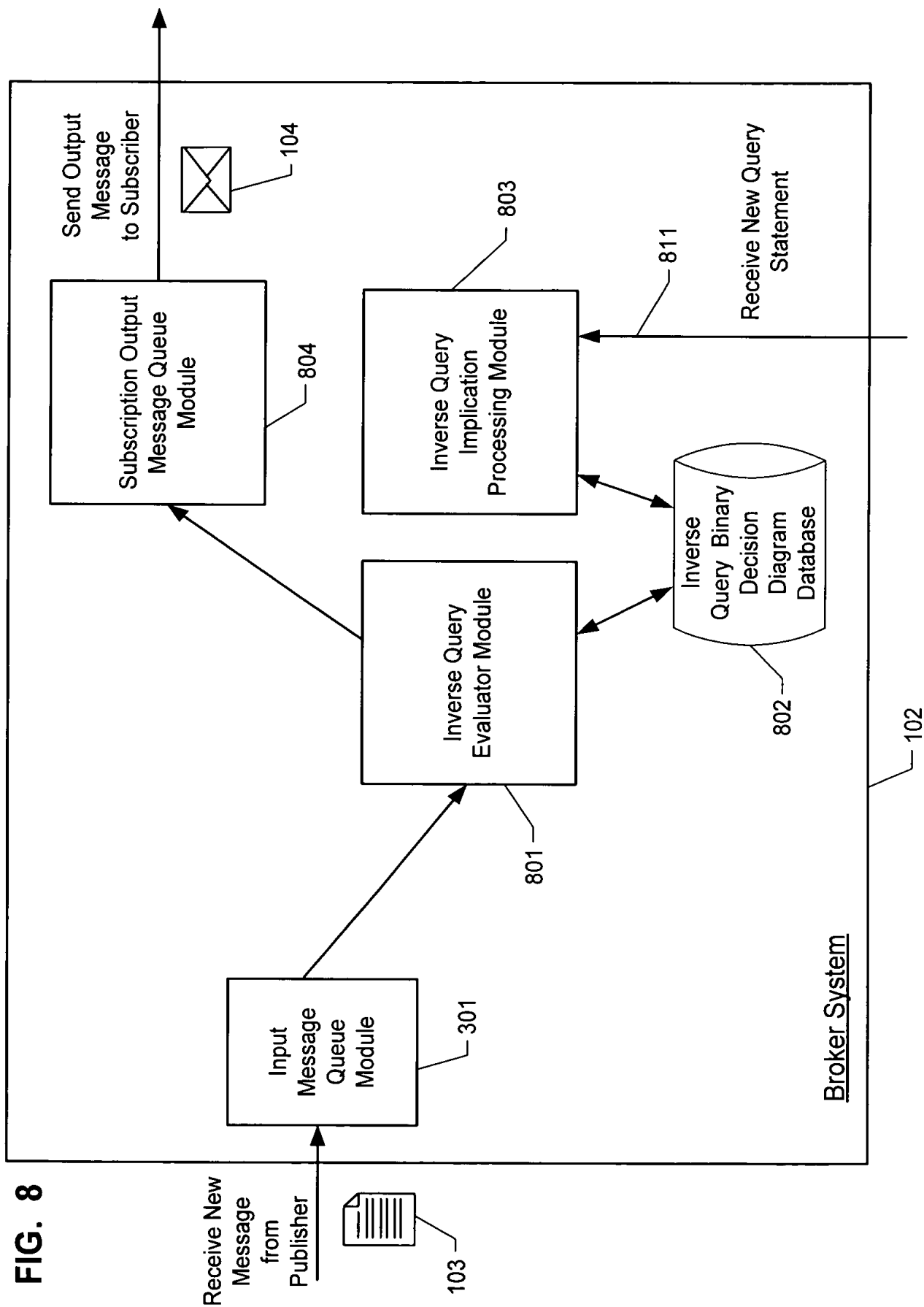




FIG. 9

$S1 = [(x = 3) \text{ AND } (y > 1) \text{ AND } (y < 4)] \text{ OR } (x = 5)$   
 $S2 = [(x=2) \text{ AND } (y = 3)] \text{ OR } [(x > 4) \text{ AND } (y > 2)] \text{ OR } (Z > 4)$

rewrite as:

$S1 = [P1 \text{ AND } P2 \text{ AND } P3] \text{ OR } P4$   
 $S2 = [P5 \text{ AND } P6] \text{ OR } [P7 \text{ AND } P8] \text{ OR } P9$

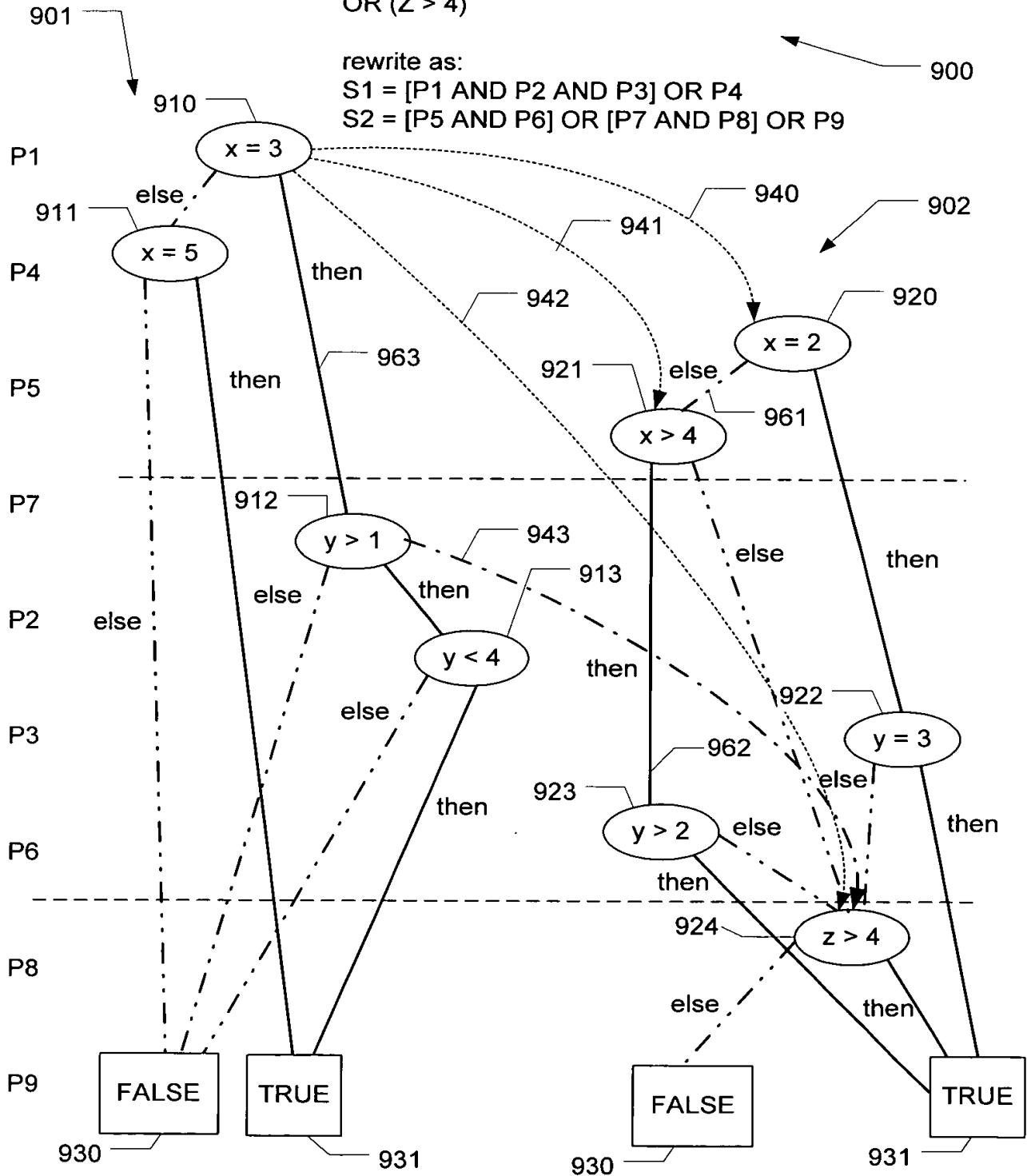


FIG. 10

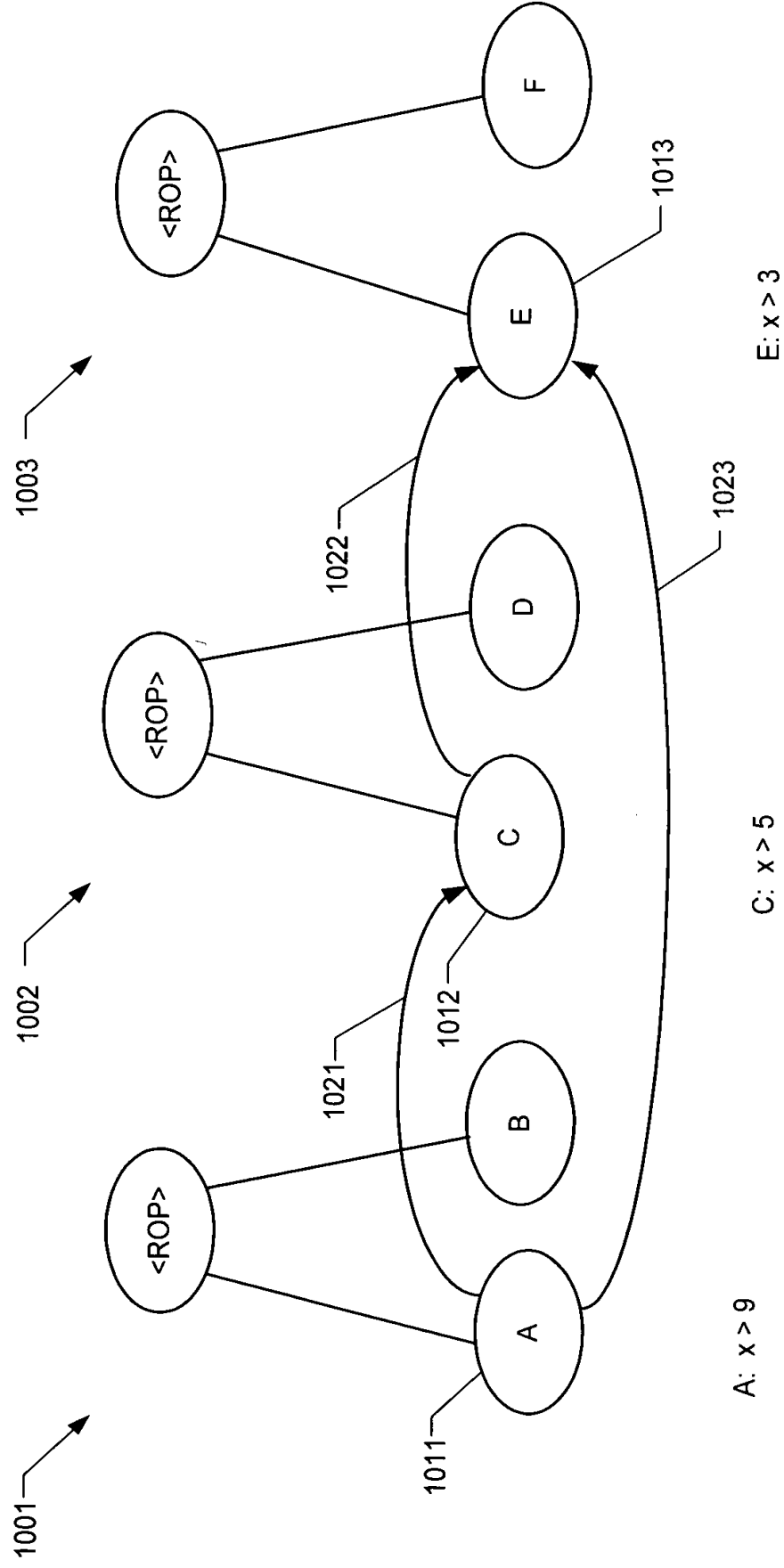
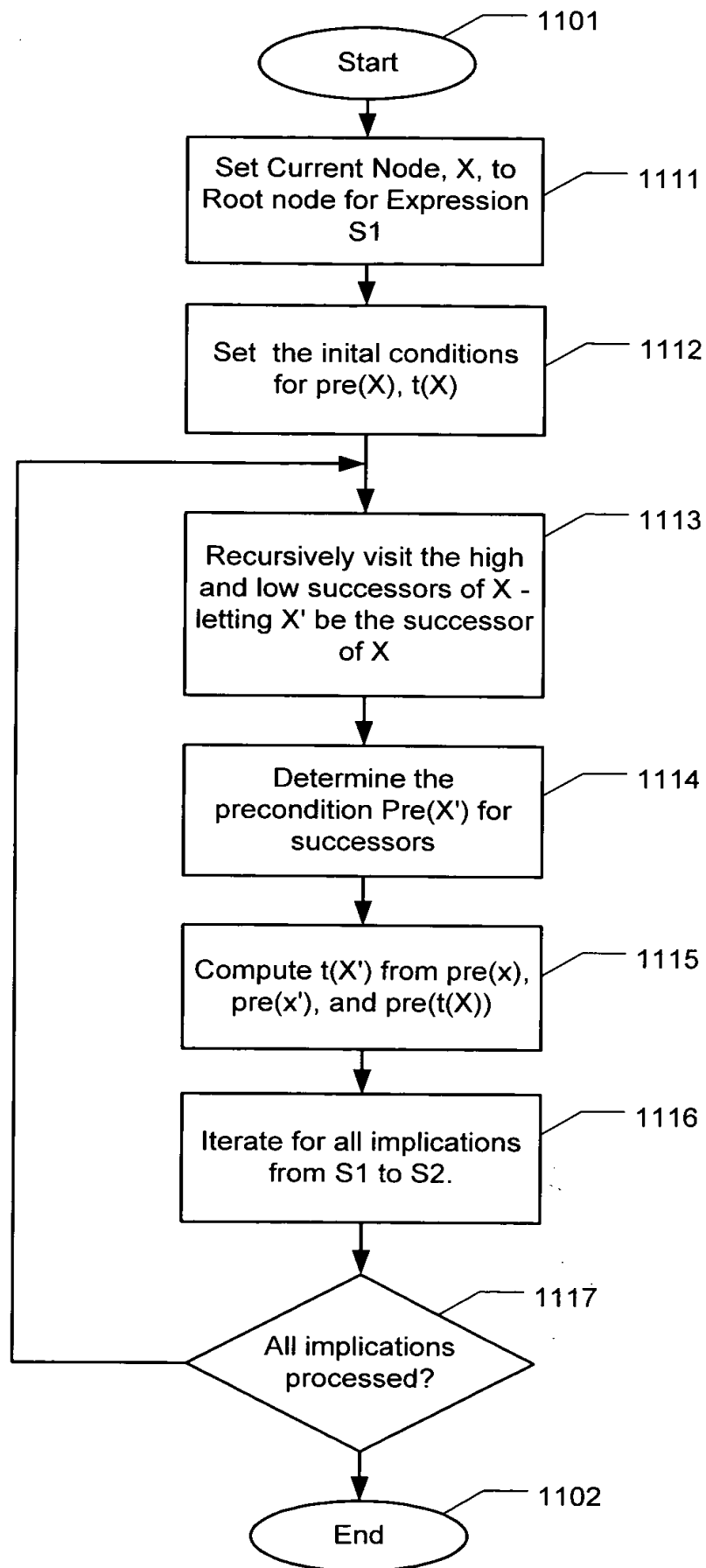
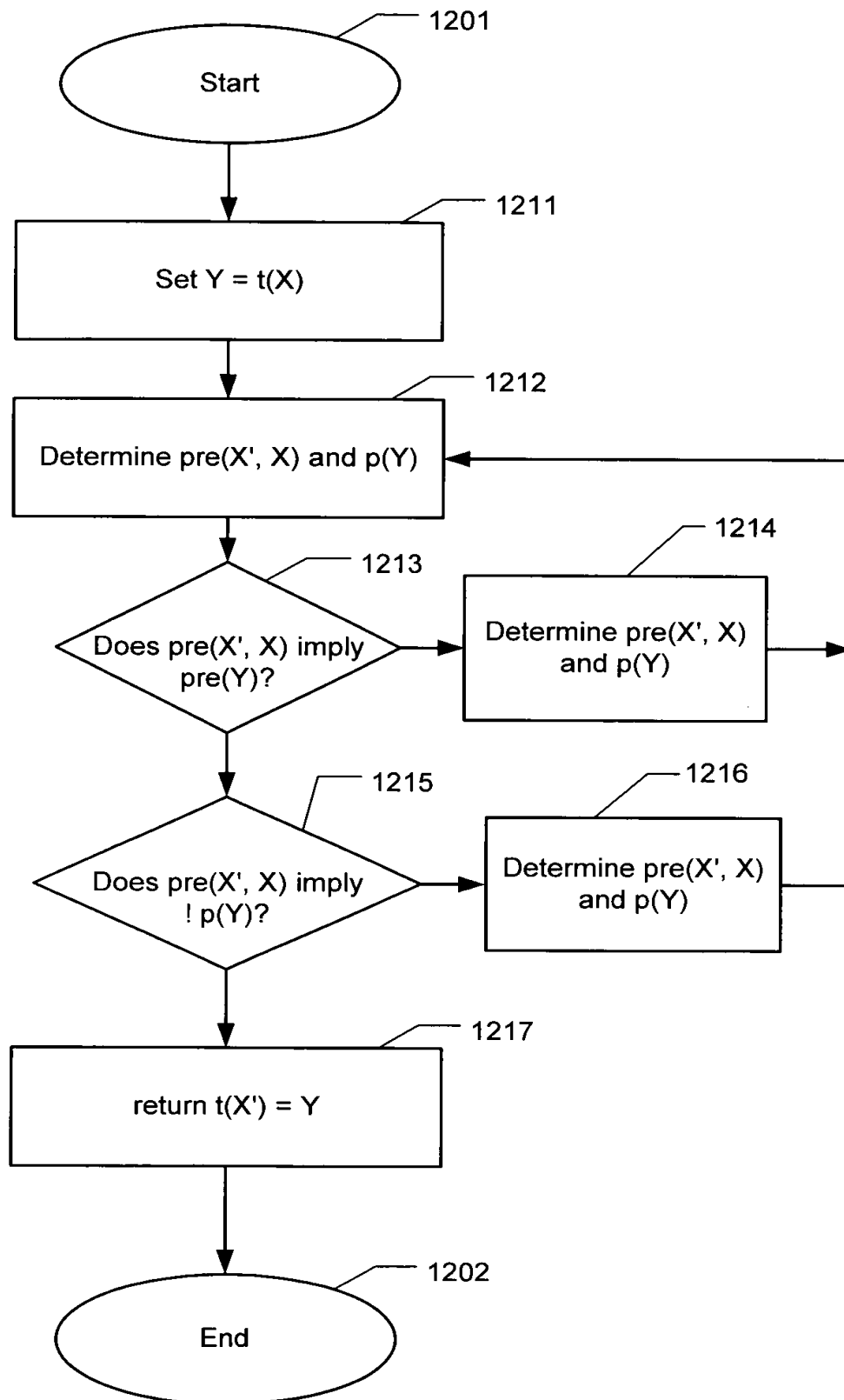


FIG. 11



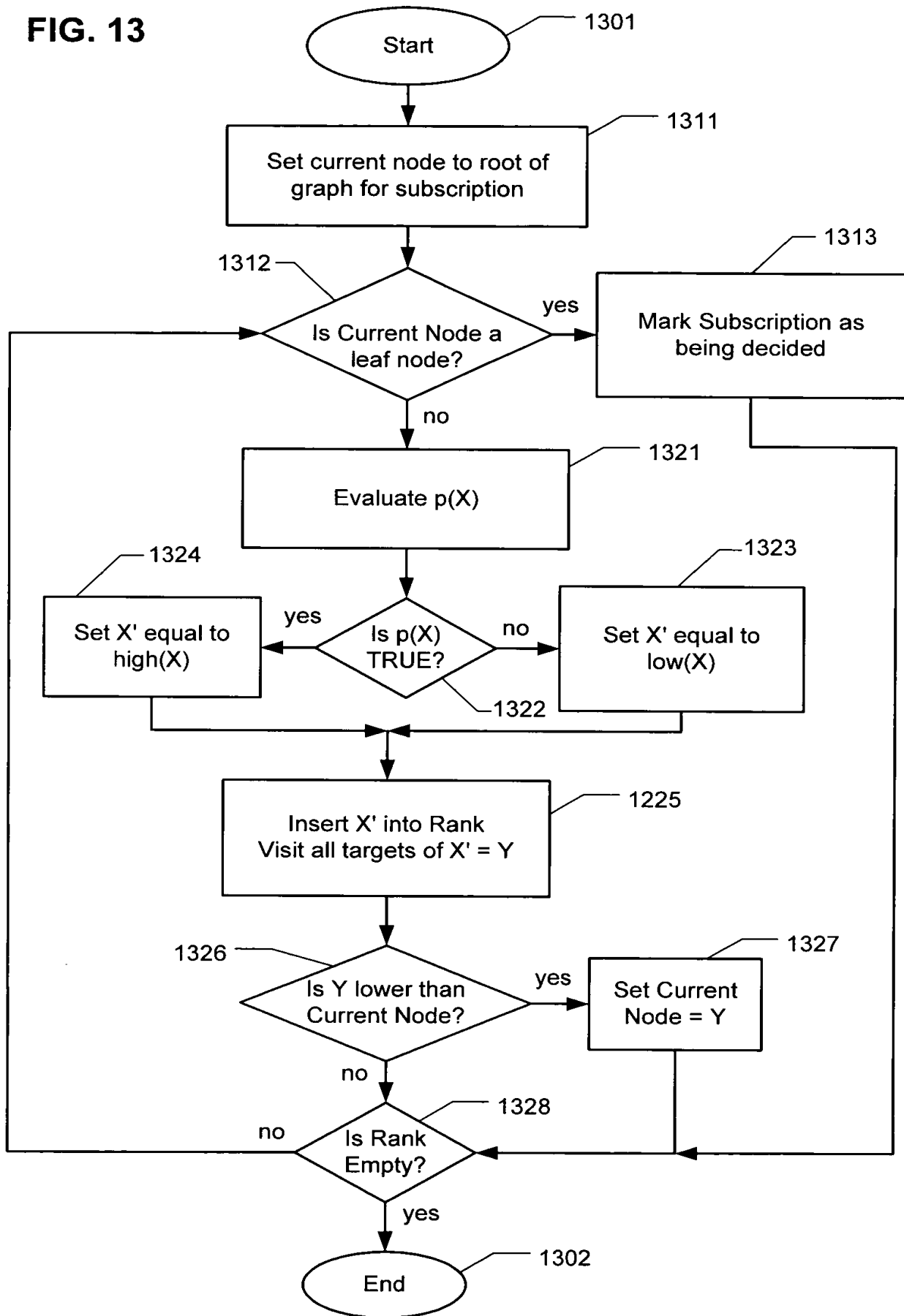
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FIG. 12



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FIG. 13



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T0E220" 50E2E260